

Work Order ID 142933

Friday, March 11, 2016 3:15:10 PM

142933

Page 1

Item ID: D3327-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Basket Lid Assembly
 Start Date: 3/28/2016 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/1/2016 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: MAR 14 2016 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3327	Rev B

100 0.00 ***100*** Large Fab **DAS 24 9-89** MAR 22 2016 1 FF MAR 21 2016

Large Fab Memo 0.03
 Large Fab 1-Cut tubes as per Dwg D3327
2- WELD AS PER DWG
B 127925

110 0.00 ***110*** QC9- Inspect visual per QSI004- Fusion Welds

QC Memo 0.00 ① 16-03-30 **DAS 9 9-89**

Quality Control

120 0.00 ***120*** QC5- Inspect part completeness to step on W/O

QC Memo 0.00 ① 16-03-30 **DAS 9 9-89**

Quality Control

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause			FAULT CATEGORY							
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre ☐	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date ☐	☐	Manufacturing Process	OTHER : _____							
Misidentified ☐	☐	Past Due								

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Powdercoat Powder Coating	<i>M 134341.</i> Memo 1ST COAT: <i>11:05</i> START TIME: <i>11:05</i> OVEN TEMPERATURE: <i>1600°</i> FINISH TIME: <i>11:35</i> ***** 2nd coat if necessary ***** 2ND COAT: START TIME: _____ OVEN TEMPERATURE: _____ FINISH TIME: _____	0.00 0.00							<i>1 16-03-30 258</i>
140 *140* QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00							<i>1 16-03-30</i>

DAS
15
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
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Root Cause				FAULT CATEGORY			
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Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐
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LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐
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Page 3

Item ID: D3327-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Basket Lid Assembly

Stop ***NS2***

Start Date: 3/28/2016 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/1/2016 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

150

Identify as per dwg & Stock Location: W10

0.00

150

Packaging

Memo

0.00

Packaging

160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

W 4 16/03/13ML5 APR 06 2016ML5 APR 06 2016

DQA: _____ Date: _____



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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
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Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

Picklist Print

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142933

Parent Item: D3327-041

D3327-041

Parent Item Name: Basket Lid Assembly

Start Date: 3/28/2016

Required Date: 4/1/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP A05.02.09New issueKJ/JLM
IPP Rev:B 08-12-16 attach DEO DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M4130NTS0.500W.035		Purchased	No			100	f	480.0000	14.5	15.26316			

M4130NTS0 500W 035

4130 Square tube .500 x .500 x .035w

FF

MAR 21 2016

Location	Loc Qty	Loc Code
WA004	480	
123339	167	
m132313	313	

15.26316

D3328-1 Manufactured No

100 Each 7.0000 2

D3328-1

Basket Hinge

2
MAR 22 2016

DAS
24
9-30

Location	Loc Qty	Loc Code
WA004	7	
84317	7	

D3349-1 Manufactured No

100 Each 16.0000 2

D3349-1

Spacer Bushing

2
MAR 22 2016

DAS
24
9-30

Location	Loc Qty	Loc Code
WA004	16	
44401	6	
86874	10	

D3352-1 Manufactured No

100 Each 5.0000 1

D3352-1

Label Plate

1
MAR 22 2016

DAS
24
9-30

Location	Loc Qty	Loc Code
WA004	5	
133426	4	
41925	1	

1

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

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Page 2

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Parent Item: D3327-041

D3327-041

Parent Item Name: Basket Lid Assembly

Start Date: 3/28/2016

Required Date: 4/1/2016

Start Qty: 1.00

Required Qty: 1.00

D3367-1

Manufactured No

100

Each

9.0000

2

2

D3367-1

MAR 22 2016

DAS

24

9-30

Mounting Bracket

Location

Loc Qty

Loc Code

WA004

9

125194

3

132542

6

2

~~819-246-8277~~

~~663-360-7003~~

Friday, March 11, 2016 3:15:10 PM

Shop Packet Print

Page 2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

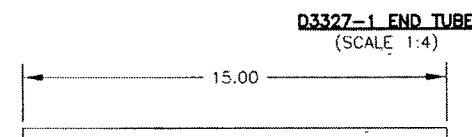
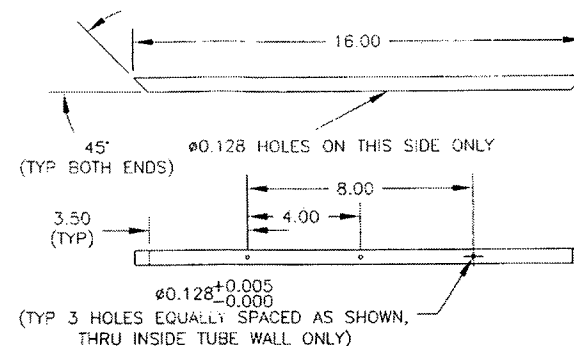
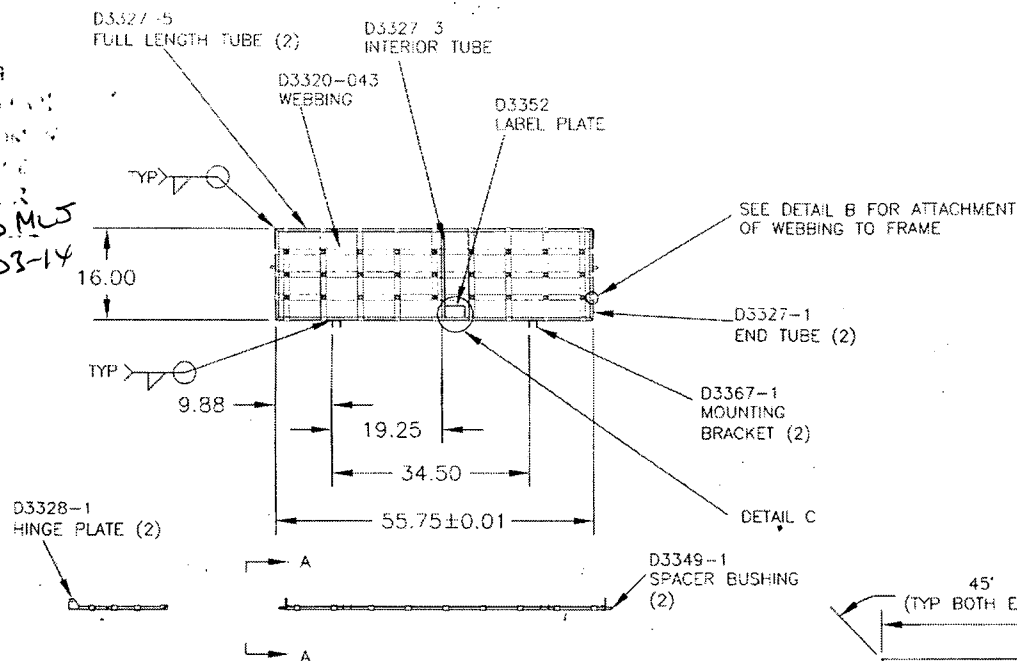
QA Closed: _____ Date: _____

Work Order update only ☐

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Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER : ☐							

SHOP COPY
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ENGINEERING
CONTROLLED
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 142933 MW

1603-14

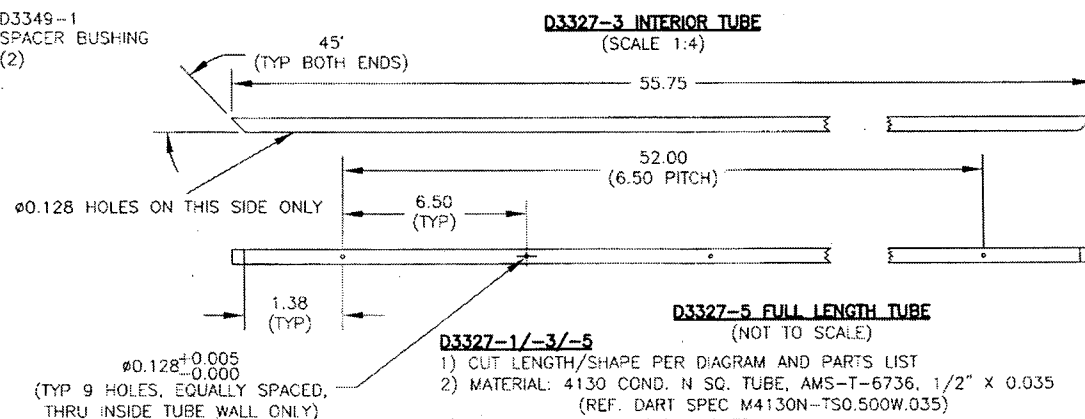


D3327-041 BASKET LID ASSEMBLY

- 1) FINISH: POWDER COAT ASSEMBLY WHITE (4.3.5.2) PER DART QSI 005 4.3 (PRIOR TO INSTALLATION OF D3320-043)
- 2) WELD PER DART QSI 004
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

PARTS LIST FOR D3327-041 BASKET LID ASSEMBLY

Part No.	Quantity	Description
D2729-1	1	PART ID LABEL
D3320-043	1	WEBBING
D3327-1	2	END TUBE
D3327-3	1	INTERIOR TUBE
D3327-5	2	FULL LENGTH TUBE
D3328-1	2	HINGE PLATE
D3349-1	2	SPACER BUSHING
D3351-1	1	PLACARD
D3352-1	1	LABEL PLATE
D3367-1	2	MOUNTING BRACKET
MS20603AD4W3	24	RIVET
AN950JD9	24	WASHER



D3327-1/-3/-5

- 1) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST
- 2) MATERIAL: 4130 COND. N SQ. TUBE, AMS-T-6736, 1/2" x 0.035 (REF. DART SPEC M4130N-TS0.500W.035)
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

B	05.04.25	CHANGE RIVET AND HOLE DIAMETER
A	04.10.21	NEW ISSUE
DESIGN	DRAWN BY	DART DART AEROSPACE LTD. HAMPSHIRE, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3327 REV. B SHEET 1 OF 3
DATE	05.04.25	TITLE BASKET LID ASSEMBLY SCALE 1:20

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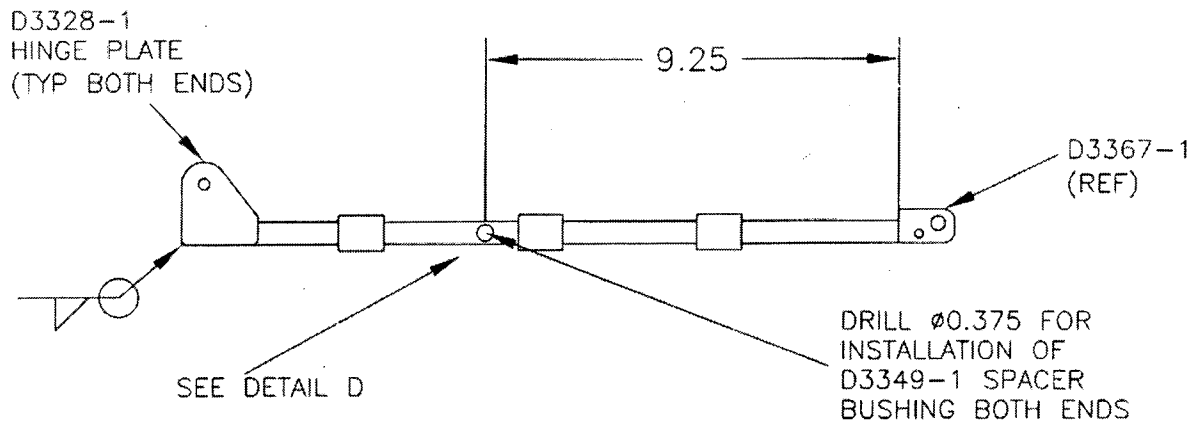
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DEO ATTACHED

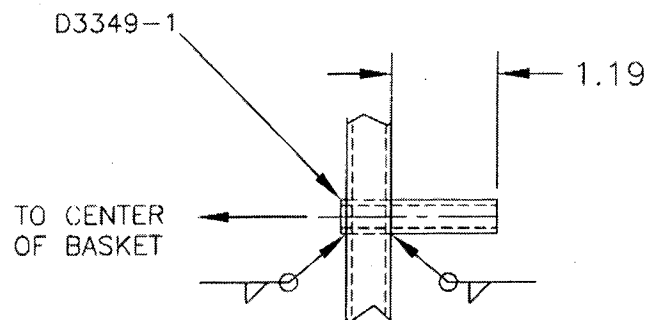
RELEASED



DESIGN PH	DRAWN BY PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3327	REV. B SHEET 2 OF 3
DATE 05.04.25	TITLE BASKET LID ASSEMBLY		SCALE 1:4



VIEW A-A



DETAIL D
(SCALE 1:2)

DEO ATTACHED
RELEASED
05.04.28

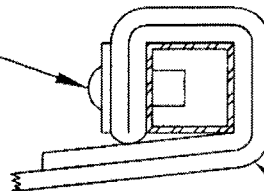
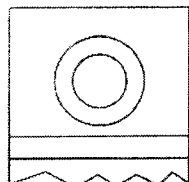
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CHECKED 	APPROVED 	DRAWING NO. D3327	REV. B SHEET 3 OF 3
DATE 05.04.25		TITLE BASKET LID ASSEMBLY	SCALE 1:4

MS20600AD4W3 RIVET (1)
AN960JD9 WASHER (1)



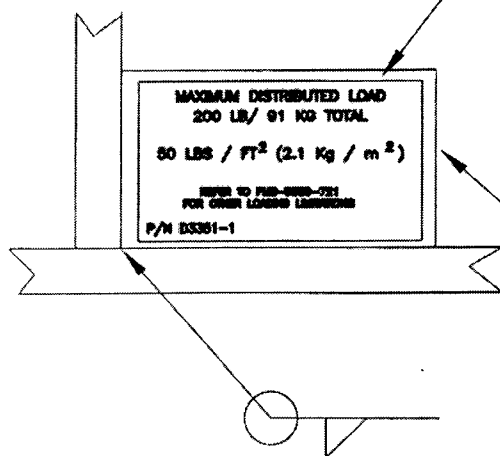
DETAIL B
TYP. ATTACHMENT OF WEBBING TO LID
FRAME
(SCALE 1:1)

D3320-043 WEBBING

RELEASED
05.04.28

DEO ATTACHED

ATTACH D3351-1 PLACARD
ON TOPSIDE OF D3352-1



D3352-1

OUTBOARD

IDENTIFY WITH DART P/N
D350-721-043 USING
D2729-1 PRODUCT ID LABEL
INSTALLED ON UNDERSIDE OF
D3352-1

DETAIL C
LABEL PLATE ATTACHMENT
(SCALE 1:2)

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DRAWING NO. D3327	TITLE BASKET LID ASSEMBLY	REV. B	DART AEROSPACE LTD ENGINEERING ORDER		D.E.O. NO. D3327-B-1	SHEET NO. SHEET 1 OF 1	SCALE NTS
DRAWN AJS	CHECKED <i>[Signature]</i>	MFG. APPR. <i>[Signature]</i>	APPROVED <i>[Signature]</i>		DE APPR. <i>[Signature]</i>		
DATE 08.11.28	DATE 08.11.28	DATE 08.12.01	DATE 08.12.01		DATE 08.12.01		

1) SHEET 1 MODIFY PARTS LIST AS SHOWN:

PART LIST FOR D3327-041 BASKET LID ASSEMBLY

Part No.	Quantity	Description

IS:

MS20600AD4W5	24	RIVET

WAS:

MS20600AD4W3	24	RIVET

2) UPDATE SHEET 3 DETAIL B ACCORDINGLY.